Manhole Inspection Summary M			Maı	nhole # S33EE102	4MH
Printed On: 12/1	7/2008			Page 1	of 3
Inspection	☐ Is Incomplete R	Rating: 3) Fair			
Record Plat: 33	BEE1 Node: 024 S	Status: Found		Insp Date: 3/14/08 1	1:39 AM
Incomplete Cor	mments			Crew: BC, SP, VK	
				Inspector: Creary, B	
				Firm: RKK	
Location	Address: 10 BISHOPS	RD	С	ross Street: CHARLES ST	
Manhole	Type: Inline Loc	cation: Sidewalk	G	round Conditions: Dry	
	☐ Prev. Rehab We	eather: Dry	Su	bject To Ponding: None	
Comments					
_					<i>a</i> >
Cover	Shape: Circular	Diameter: 24 (i	,	, ,	(in.)
Droportico	Type: Sanitary ☐ Bolted ☐ Vented		u ∃Water Tigl	Cover Material: Cast Iron	
Properties:					
Frame	Offset: 0 (in.) C	Condition: Sound	Cracke	d 🗸 Leaks	
Chimney / Fra	me Adjustment 🗸 Ex	dists Material: Brick		☐ Parged Height:	6 (in.)
Condition:	☐ Sound ☐ Cracked	<u> </u>	✓ Loose E	Brick ✓ Deteriorated	
Infiltration:	☐ None ✓ Joint ☐	Cracks Mortar	Roots	✓ Wall	
Corbel	Material: Brick	☐ Pargeo	d Type: C	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None	☐ Cracks ☐ Morta	r Roots	s 🗌 Wall	
Barrel	Material: Brick	☐ Pargeo	d		
Shape:	Circular Diame	eter: 42 (in.) Lengtl	h: (in.)		
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	☐ Loose B	Brick Deteriorated	
Infiltration:	☐ None ☐ Joint ☐	☐ Cracks ☐ Morta	r Roots	s V Wall	
Bench	Exists Material: Brid	ck	☐ Parged	✓ Debris (not Condition r	elated)
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	Deterior	ated Leaks Debris	3
Channel	Material: Brick	☐ Pargeo	d 🗌 Debris	s (not Condition related)	
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .5	ft. Azimuth:	
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	Deterior	ated Leaks Debris	S
Steps	Count: 3 Missing: 0	Corroded			
Surcharge	✓ Evidence Of Surcha	arge Depth: 1.5 (ft	.) Active	Surcharge Present	

Manhole Inspection Summary

Manhole # S33EE1024MH

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Location View



Defect



Frame offset. Adjustment deterioration, loose brick and infiltration. Barrel infiltration - other side.

Top View



Evidence of surcharge - Bench debris.

Defect



Frame offset. Adjustment deterioration, loose brick and infiltration. Barrel infiltration.

Manhole Inspection Summary

Manhole # S33EE1024MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Silt Depth: (in.) Deposits Extent:

Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



Barrel deterioration and infiltration

Darrei deterioration and inili	liauon.		
Rod and Bar (Angled)		Drop: None	
Pipe Material: Clay	☐ Pipe Lined	i i	
Invert Depth: 6.00 (ft.) Flor	w Characteristics: Slow		
Deposits: ☑ None ☐ Mud	☐ Sludge ☐ Debris ☐ Grease		
Silt Depth: (in.) D	Deposits Extent:	Connects To: Manhole	
Infiltration: Evidence F	Pipe Seal Cond: Cracked	Possible Illicit Connection	